70 09 1AN 2006 FOR 1 PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-2003) TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY DOCKET MUMBER **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 59507US004 **CONCERNING A FILING UNDER 35 USC § 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/019385 17/06/2004 05/08/2003 TITLE OF INVENTION WIRE-TERMINAL ELEMENT APPLICANT(S) FOR DO/EO/US Shigeru SUZUKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 USC § 371. \boxtimes 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371. 3. This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. \bowtie A copy of the International Application as filed (35 USC § 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). a. b. \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) C. \Box An English language translation of the International Application as filed (35 USC § 371(c)(2)). 6. is attached hereto a. has been previously submitted under 35 USC § 154(d)(4) b. 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau have not been made; however, the time limit for making such amendments has NOT expired C. have not been made and will not be made. d. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)). An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)). 9 An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. П Article 36 (35 USC §§ 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included \boxtimes A preliminary amendment. 13. An Application Data Sheet under 37 CFR § 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 – 1.825. A second copy of the published international application under 35 USC § 154(d)(4). 18. A second copy of the English language translation of the international application under 35 USC § 154(d)(4). 19. 20. П Other items or information: Filing of Papers and Fees by Express Mailing Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee"

service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit

Express Mail Label No.

January 9, 2006

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U.S. APPLN. NO 6	4022	INTERNATION		ATTORNEY'S D 59507US004	OCKET NO.:
		PCT/US2004/	019385	Calculations	PTO Use Only
The following fees are submitted: 21. Basic national fee (37 CFR 1.492(a))\$300			300	1 10 Ose Omy	
22. Examination fee (37 CFR 1.492(c))					-
If the written opinion prepared b	y ISA/US or the internandicates all claims sati	sfy provisions of			
PCT Article 33(1)-(4)				200	
All other situations\$200 23. Search fee (37 CFR 1.492(b))				200	
If the written opinion prepared b		ational preliminar	v examination		
report prepared by IPEA/US in PCT Article 33(1)-(4)					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100					
International Search Report prepared by an ISA other than the US and provided to the				400	
Office or previously communicated to the US by the IB\$400					
All other situations\$500					<u> </u>
TOTAL OF 04 00 and 02-				\$900.00	
TOTAL OF 21, 22 and 23=				\$900.00	
Additional fee for specification and draw ings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic					
medium) The fee is \$250 for each additional 50 sheets of paper or fraction					
thereof.		• •			
SHEET CALCULATION	NUMBER FILED	EXTRA	RATE	Fees	******
Size Fee for each add'l 50	33 -100	0	\$250.00	\$0.00	
sheets of appln. over 100					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months				\$0.00	
from the earliest claimed priority date (37 CFR § 1.492(e)).					
CLAIMS	NUMBER FILED		RATE	Fees	
Total claims	7 - 20 =		x \$50.00	\$0.00	
Independent claims			x \$200.00 \$360.00	\$0.00 \$0.00	
Add'l fee for one or more multiple dependent claims \$360.00 Total Amount Due				\$900.00	
Applicant claims small entity status. See 37 CFR § 1.27.				\$0.00	
The fees indicated above are reduced by 1/2.				,	** ***********************************
SUBTOTAL =				\$900.00	-
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)).				\$0.00	
TOTAL NATIONAL FEE =				\$900.00	· vocaserrate
Fee for recording the enclosed assignment (37 CFR § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property				\$0.00	anne anne en san a conse
TOTAL FEES ENCLOSED =				\$900.00	
				Amount to be \$	
				refunded:	\$900.00
				charged	\$500.00
b.	in the amount of \$ harge my Deposit Acc duplicate copy of this s missioner is hereby a payment to Deposit Acc time limit under 37 (and granted to restor	ount No. <u>13-3723</u> heet is enclosed. uthorized to charge count No. <u>13-372</u> CFR § 1.495 has	ge any additional 23 A duplicate connot been met, a	fees which may be opy of this sheet is expetition to revive	required, or credit
Signature David of Short					
Name: Registration N				umber:	
DAVID J. SHENK 58,025 Address:					
Office of Intellectual Property Counsel					
3M Innovative Properties Company					
P.O. Box 33427	55422 2427				